L Number	Hits	Search Text	DB	Time stamp
_	90	nikoonahad-m\$.in.	USPAT; US-PGPUB; EPO; JPO;	2004/11/01 12:06
-	79	nikoonahad-m\$.in. and (semiconductor or wafer)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/01 15:36
-	63	nikoonahad-mehrdad\$.in.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/01 15:36
-	57	nikoonahad-mehrdad\$.in. and (semiconductor or wafer)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/01 15:38
	38	nikoonahad-mehrdad\$.in. and scatter\$.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/01 15:40
-	22	nikoonahad-mehrdad\$.in. and (scatter\$ and rotat\$).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/01 15:41
	486	, , ,	USPAT	2004/06/02
-	253	wafer) near4 surface) and scatter\$.clm. 356/\$.ccls. and scatter\$.ab. and ((semiconductor or wafer) near4 surface) and scatter\$.clm.	USPAT	18:01 2004/06/02 13:57
-	46		USPAT	2004/06/04 12:05
-	·46		USPAT	2004/06/02 14:14
. -	115	(356/\$ or 250/\$).ccls. and scatter\$.ab. and x\$1ray and (semiconductor or wafer)	USPAT	2004/06/02
-	31	I	USPAT	2004/06/02 17:12
-	35	(356/\$ or 250/\$).ccls. and scatter\$.ab. and (x\$1ray near6 source) and (semiconductor or wafer)	USPAT	2004/06/02 17:56
-	11		USPAT	2004/06/04
_	4		USPAT	2004/06/02 18:00
-	4	scatter\$.ab. and ((semiconductor or wafer) near4 surface) and (neural adj network)	USPAT	2004/06/04 15:55
-	2	("6399944" "6316151").pn.	USPAT	2004/06/04
-	10	("4999014" "5042951" "5181080" "5329357" "5412473" "5596411" "5608526" "5771094" "5747813" "5917594" "6323946" "6429943" "6433878" "6483580" "6451621").pn. and rotat\$	USPAT	2004/06/03 16:13

_	24	("4039370" "4141780" "4200396" "4303341" "4330213" "4408884"	USPAT	2004/06/03
		"4710642" "4905170" "5164790"		10.14
		"5241369" "5329357" "5381233"		
		"5416594" "5607800" "5608526"		
		"5739909" "5757671" "5835221"		
		"5867276" "5923423" "5956148" "5963329" "6031615" "6118525").PN.		
_	15	("4039370" "4141780" "4200396"	USPAT	2004/06/03
Ì		"4303341" "4330213" "4408884"	"	16:15
		"4710642" "4905170" "5164790"		
ľ		"5241369" "5329357" "5381233"		
		"5416594" "5607800" "5608526" "5739909" "5757671" "5835221"		
		"5867276" "5923423" "5956148"	Ì	
		"5963329" "6031615" "6118525").PN.		
		and rotat\$		
_	12	("4039370" "4141780" "4200396"	USPAT	2004/06/03
ļ		"4303341" "4330213" "4408884" "4710642" "4905170" "5164790"		16:15
		"5241369" "5329357" "5381233"		
		"5416594" "5607800" "5608526"		
		"5739909" "5757671" "5835221"		
		"5867276" "5923423" "5956148" "5062320" "6021615" "6110525") PV		
		"5963329" "6031615" "6118525").PN. and scatter\$ and rotat\$		
_	4	("4710642" "5164790" "5241369"	USPAT	2004/06/03
		"5703692").PN.		16:26
-	3	("4710642" "5164790" "5241369"	USPAT	2004/06/03
1		"5703692").PN. and scatter\$ and rotat\$		16:26
-	80	356/372.ior.	USPAT	2004/06/04 11:30
_	4	356/372.ior. and scatter\$.ab.	USPAT	2004/06/04
	_		******	11:30
-	1514	356/\$.cor. and scatter\$.ab.	USPAT	2004/06/04
				11:31
_	1299	356/\$.cor. and scatter\$.ab. and scatter\$.clm.	USPAT	2004/06/04
_	478	356/\$.cor. and scatter\$.ab. and	USPAT	2004/06/04
		scatter\$.clm. and @pd>19980101	******	11:32
-	208	356/\$.cor. and scatter\$.ab. and	USPAT	2004/06/04
		scatter\$.clm. and @pd>19980101 and		11:38
1_	13	(semiconductor or wafer) 356/340.ccls. and scatter\$.clm. and	USPAT;	2004/06/04
_	13	(semiconductor or wafer)	EPO; JPO;	11:47
		,,	DERWENT;	
			IBM_TDB	
-	50		USPAT;	2004/06/04
		(semiconductor or wafer)	EPO; JPO; DERWENT;	11:48
			IBM TDB	
-	1	("5164790").pn.	USPAT	2004/06/04
		,	ĺ	11:50
-	49		USPAT	2004/06/04
		((semiconductor or wafer) near4 surface) and scatter\$.clm. and rotat\$.clm.		12:06
_	49	and scatter\$.cim. and rotat\$.cim. 356/237.1,237.2-237.5.ccls. and	USPAT;	2004/06/04
		((semiconductor or wafer) near4 surface)	EPO; JPO;	16:17
		and scatter\$.clm. and rotat\$.clm.	DERWENT;	
		256/225 242 3 3 3 4 4 4 4 5 5	IBM_TDB	0004/05/04
-	9	356/335-343.ccls. and ((semiconductor or wafer) near4 surface) and scatter\$.clm.	USPAT;	2004/06/04
		and rotat\$.clm.	EPO; JPO; DERWENT;	12:21
			IBM TDB	
-	1	356/239.1-239.8.ccls. and ((semiconductor	USPĀT;	2004/11/01
		or wafer) near4 surface) and	EPO; JPO;	13:22
		scatter\$.clm. and rotat\$.clm.	DERWENT;	
_	3	("6115117" "5867276" "6556303").pn.	IBM_TDB USPAT	2004/06/04
				17:28
	•	A	* <u></u>	·

-	98	1 - , ,	USPAT;	2004/11/01
		scatter.clm. and (semiconductor or wafer)	US-PGPUB;	12:10
			EPO; JPO;	
			DERWENT; IBM TDB	
l _	81	356/\$.cor. and scatter\$.ab. and	USPAT	2004/11/01
	01	scatter.clm. and (semiconductor or wafer)	OSFAI	12:16
_	116		USPAT;	2004/11/01
		scatter.clm. and (semiconductor or wafer)	US-PGPUB;	12:10
		,	EPO; JPO;	
			DERWENT;	
		,	IBM_TDB	
-	37	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/11/01
		scatter\$.ab. and scatter.clm. and	US-PGPUB;	12:11
		(semiconductor or wafer)	EPO; JPO;	
		•	DERWENT;	
_	45	250/\$.cor. and scatter\$.ab. and	IBM_TDB USPAT	2004/11/01
	15	scatter.clm. and (semiconductor or wafer)	USFAI	12:25
_	905		USPAT;	2004/11/01
·			US-PGPUB;	13:19
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	487	250/559.26-559.28.ccls.	USPAT;	2004/11/01
		·	US-PGPUB;	13:19
			EPO; JPO;	
			DERWENT; IBM TDB	
_	47	(250/559.19-559.24.ccls. or	USPAT;	2004/11/01
] "'	250/559.26-559.28.ccls.) and	US-PGPUB;	13:19
		scatter\$.clm.	EPO; JPO;	13.13
1		}	DERWENT;	l
			IBM TDB	
-	39	(250/559.19-559.24.ccls. or	USPĀT	2004/11/01
		250/559.26-559.28.ccls.) and		13:19
		scatter\$.clm.		/
-	0	356/239.1-239.8.ccls. and ((semiconductor	USPAT;	2004/11/01
		or wafer) near4 surface) and scatter\$.clm. and @pd>20040604	EPO; JPO; DERWENT;	13:23
		Scatter, Cim. and @pd>20040804	IBM TDB	
_	0	356/239.1-239.8.ccls. and (semiconductor	USPAT;	2004/11/01
		or wafer) and scatter\$.clm. and	EPO; JPO;	13:23
		@pd>20040604	DERWENT;	
			IBM_TDB	
-	17	356/237.1,237.2-237.5.ccls. and	USPAT;	2004/11/01
		(semiconductor or wafer) and	EPO; JPO;	13:26
		scatter\$.clm. and @pd>20040604	DERWENT;	
_	1	356/301.ccls. and (semiconductor or	IBM_TDB USPAT;	2004/11/01
	_	wafer) and scatter\$.clm. and	EPO; JPO;	13:27
		@pd>20040604	DERWENT;	-3.2,
			IBM TDB	
_	5	("20040070772"	US-PGPUB	2004/11/01
		"20040017574"		13:30
		"20030206298"		
		"20020101585"		
_	4	"20020051564").pn.	HG_DCDHD	2004/11/01
-	4	("20040070772" "20040017574"	US-PGPUB	2004/11/01
		"20030206298"		13.33
		"20020101585"		
		"20020051564").pn. and rotat\$		
-	0	(6,721,052	US-PGPUB	2004/11/01
·		6,704,661		13:33
		6,694,284		
		6,694,275		
1	l	6,689,519).pn.	1	1

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6,694,284 6,694,275 6,689,519).pn. 2 (6,721,052 6,704,661 6,694,284 6,694,275 6,689,519).pn. and rotat\$ 9 (6,665,071 6,645,824 6,636,843 6,633,831 6,633,831 6,483,580 6,481,581 6,633,831 6,633,831 6,643,834 6,633,831 6,643,834 6,633,831 6,643,580 6,451,621 6,643,824 6,636,843 6,633,831 6,636,843 6,633,831 6,636,843 6,633,831 6,636,843 6,633,831 6,636,843 6,633,831 6,636,843 6,633,831 6,648,926 6,608,686 6,583,731 6,648,580 6,648,686 6,658,731 6,648,580 6,648,580 6,648,580 6,648,580 6,648,580 6,658,731 6,689,586 6,636,843 6,633,946 6,323,946 6,323,946 6,323,946 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,357).pn. 6 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,357).pn. and rotat\$	-	5	(6,721,052	USPAT	2004/11/01
- 2 6,694,275 6,689,519), pn. (6,721,052 6,704,661 6,694,284 6,694,284 6,694,275 6,689,519), pn. and rotat\$ (7,684,275 6,689,519), pn. and rotat\$ (8,686,671 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					13:34
- 2 (6,789,519), pn. 2 (6,771,052 6,704,661 6,694,275 6,689,519), pn. and rotat\$ 9 (6,665,071 6,645,824 6,636,843 6,633,831 6,608,690 6,608,690 6,451,621 6,634,824 6,635,831 6,608,690 6,658,3731 6,483,580 6,451,621 6,633,831 6,608,690 6,658,3731 6,648,824 6,633,831 6,608,690 6,645,824 6,635,837 6,635,843 6,633,831 6,608,690 6,658,737 6,645,824 6,636,843 6,633,831 6,608,690 6,583,731 6,483,580 6,451,621 6,433,878),pn. and rotat\$ 10 (6,429,943 6,717,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,357),pn. 6 (6,429,944 5,771,093 5,506,526 5,604,344 5,596,411 5,412,473 5,329,357),pn. and rotat\$					
- 2 (6,721,052 6,704,061 6,694,294 6,694,294 6,694,275 6,689,519).pn. and rotat\$ (13:36	*				
- 0.704,661 6,694,294 6,694,275 6,689,519).pn. and rotat\$ 9 (6,665,071 6,645,824 6,696,690 6,608,690 6,608,690 6,451,621 6,643,878 6,633,831 6,645,824 6,636,843 6,633,831 6,608,690 6,608,690 6,608,690 6,658,731 6,645,824 6,636,831 6,645,824 6,636,831 6,665,071 6,645,824 6,636,831 6,608,690 6,658,731 6,648,880 6,451,621 6,433,878).pn. and rotat\$ 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,357).pn. and rotat\$					
- 0 6,694,284 6,694,275 6,689,519).pn. and rotat\$ (6,665,071 6,645,624 6,636,843 6,633,831 6,608,690 6,451,621 6,433,878).pn. 3 (6,665,071 6,645,824 6,636,843 6,633,831 6,608,690 6,608,690 6,608,686 6,583,731 6,648,324 6,636,843 6,633,831 6,608,690 6,608,690 6,451,621 6,433,878).pn. and rotat\$ - 10 (6,429,943 6,124,924 5,771,094 5,747,813 5,329,357).pn. - 6 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,9357).pn. and rotat\$	-	2		USPAT	1
6,694,275 6,699,519).pn. and rotat\$ (6,665,071 6,645,824 6,636,831 6,603,831 6,608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,636,843 6,633,831 6,643,984 6,583,731 6,483,580 6,451,621 6,433,878).pn. and rotat\$ - 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,357).pn. 6 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,329,357).pn. and rotat\$	1				13:36
- 9 (6,689,519).pn. and rotat\$ (6,665,071 (6,645,824 (6,636,843 (6,638,831 (6,608,690 (6,665,071 (6,483,580 (6,451,621 (6,433,831 (6,668,690 (6,65,071 (6,645,824 (6,636,843 (6,638,831 (6,608,690 (6,608,690 (6,451,621 (6,433,878 (6,433,878 (6,429,943 (6,323,946 (6,124,924 (5,771,094 (5,747,813 (5,608,526 (6,429,943 (6,323,946 (6,124,924 (5,771,094 (6,429,943 (6,323,946 (6,124,924 (5,771,094 (6,429,943 (6,323,946 (6,124,924 (6,124,13,61) (6,124,					
- 9 (6,665,071 6,645,824 6,636,843 6,633,831 6,608,690 6.608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,645,824 6,636,843 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,633,831 6,431,621 6,433,878).pn. and rotat\$ - 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,209,357).pn. 6 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,229,357).pn. and rotat\$					
6,645,824 6,633,831 6,608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,636,843 6,633,831 6,665,071 USPAT 2004/11/01 13:38 6,633,831 6,633,831 6,633,831 6,633,831 6,636,843 6,633,831 6,483,580 6,451,621 6,433,878).pn. and rotat\$ 10					
6,636,843 6,633,831 6,608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,433,878).pn. 3 (6,665,071 6,645,824 6,636,843 6,633,831 6,608,690 6.608,680 6.608,680 6.658,731 6,483,580 6,451,621 6,433,878).pn. and rotat\$ 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,71,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,508,570,pn. and rotat\$	-	9	(6,665,071	USPAT	2004/11/01
6,633,831 6,608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,433,878).pn. 3 (6,665,071 6,645,824 6,636,843 6,633,831 6,608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,433,878).pn. and rotat\$ 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,608,526 5,604,344 5,596,411 5,412,473 5,508,526 5,604,344 5,596,411 5,412,473 5,508,526 5,604,344 5,596,411 5,412,473 5,508,526 5,604,344 5,596,411 5,412,473 5,329,357).pn. and rotat\$			6,645,824		13:36
6,608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,645,824 6,636,843 6,633,831 6,608,690 6.608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,433,878).pn. and rotat\$ 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 6,323,946 6,124,924 5,771,094 5,747,813 5,608,526 5,604,344 5,794,7813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,747,813 5,608,526 5,604,344 5,596,411 5,412,473 5,596,411 5,412,473 5,596,411 5,412,473 5,329,357).pn. and rotat\$			6,636,843		
6.608,686 6,583,731 6,483,580 6,451,621 6,433,878).pn. 3 (6,665,071 6,645,824 6,636,843 6,633,831 6,608,690 6.608,686 6,583,731 6,483,580 6,451,621 6,433,878).pn. and rotat\$ 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,329,357).pn. 6 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,404,344 5,596,411 5,412,473 5,329,357).pn. 6 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,506,526 5,604,344 5,797,813 5,329,357).pn. 10 (6,429,943 6,323,946 6,124,924 5,771,094 5,747,813 5,596,411 5,412,473 5,329,357).pn. and rotat\$			6,633,831		
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